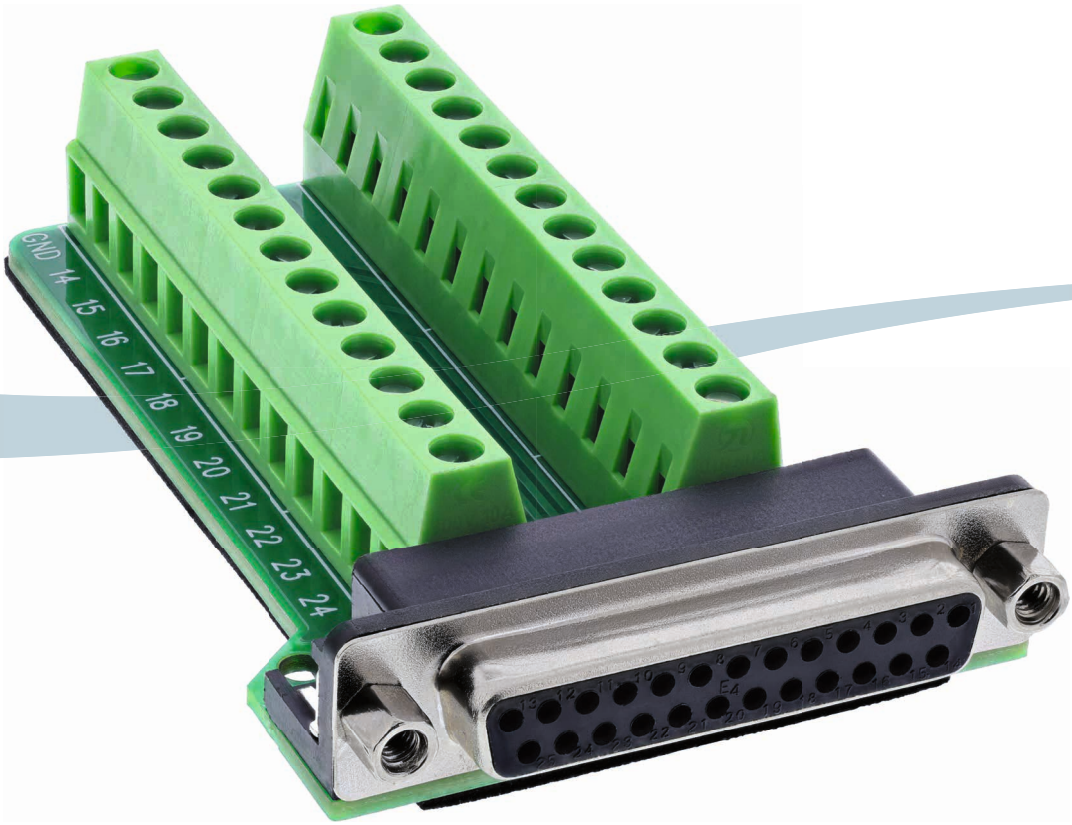
INLINE® D-SUB 25 TERMINAL BLOCK, SOCKET

2-row, Screw Terminal, with Screw Lock



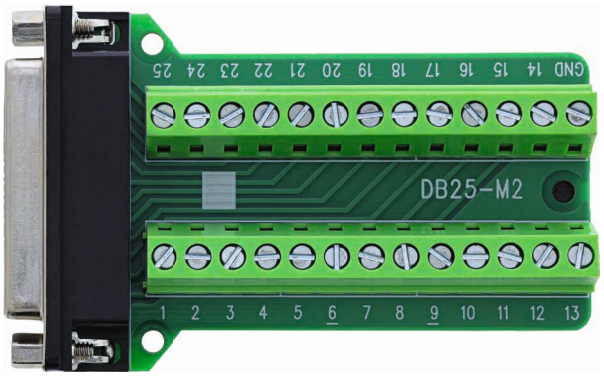
- **Time savings during installation:** Quick wiring via screw terminals for 18–26 AWG – tool-assisted with flat-head screwdriver ≤ 2.5 mm.
- **Stable connection thanks to screw lock:** The 2-row D-Sub-25 female connector is equipped with a mounting thread (UNC #4-40) and enables secure mechanical fixation with matching plugs.
- **Versatile use in industry:** Ideal for serial control lines in automation, mechanical engineering, test stations, or signal distribution.
- **Compact design:** Measuring approx. 86.5 × 53.3 × 18 mm, the terminal block can be integrated into existing installations in a space-saving manner, even with a high number of poles.
- **High signal quality:** An insulation resistance of ≥ 10 MΩ at 300 V DC and a rated current of 0.7 A per pin ensure reliable signal transmission.

The InLine® D-Sub 25 terminal block with female connector in a 2-row design enables structured wiring of up to 25 serial signals via screw terminals with pressure plate. Single wires in the range of 18–26 AWG can be connected quickly and securely – without soldering. Actuation is tool-assisted with a flat-blade screwdriver ≤ 2.5 mm.

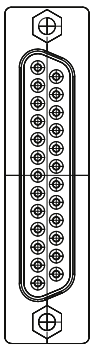
Thanks to the integrated screw lock (UNC #4-40), the socket can be securely screwed to matching connectors – vibration-proof and durable. The flat and compact design is suitable for industrial applications with high signal density and limited space.

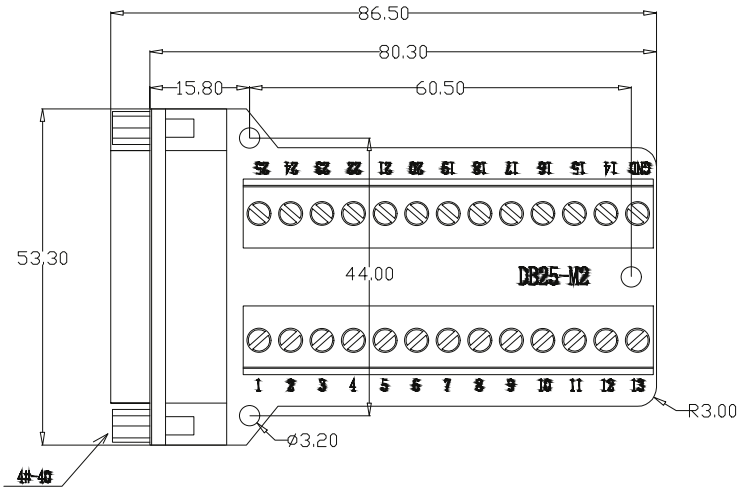
Item No.	Side A	EAN
92502E	D-Sub 25 Buchse	4043718346042

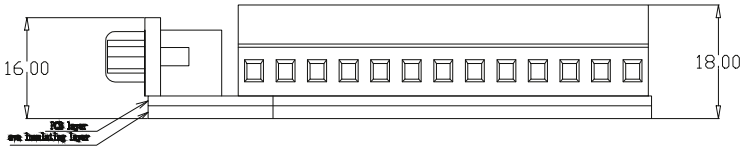
Technical Data	
D-Sub 25 socket:	2-row, with mounting thread for plug locking (UNC #4-40)
Connection technology:	Screw terminal with pressure plate
Connection range:	18–26 AWG
Actuation:	With flat-blade screwdriver ≤ 2.5 mm
Rated current:	0.7 A per pin
Max. operating voltage:	100 V between two signals
Insulation resistance:	≥ 10 MΩ @ 300 V DC
Operating temperature:	–20 °C to +105 °C
Insulation layer:	EVA insulation on underside
Dimensions:	approx. 87 x 53 x 18 mm (L × W × H)



D-SUB25/FEMALE







PINOUT

D-SUB25/FEMALE	TERMINAL
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
SHELL	GND

NOTES:

1) PRIMARY DIM:A,B,

ELECTRICAL TEST

1).100% SHORT CIRCUIT & MISS WIRE TEST

2).MINI INSULATION RESISTANCE:MINI DC 300V 10M hm

3).MAX.CONDUCTOR RESISTANCE:5 ohms

4).COMPLIANCE WITH REACH AND ROHS

Num	Category	Description
1	Max Current	0.7 A
2	Cable Gauge (AWG)	18 - 26 AWG
3	Terminal Pitch	5.0 mm
4	PCB Material	FR4
5	D-SUB Withstanding Voltage	300 V AC / minute
6	D-SUB Operating Temperature	-20 °C to 105 °C
7	Rated Voltage According to	UL: —
8	Rated Current According to	UL: —
9	D-SUB Material	Insulator: PBT 30% GF; Contact: Copper Alloy

If you have any further questions, please contact marketing@inline-info.com www.inline-info.com/en/

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